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CV01492K Attorney Docket No. Teddy Kosoglou et al. First Inventor

COMBINATIONS OF STEROL ABSORPTION INHIBITOR(S

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.  ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231  1.	(Only for new nonprovision	nal applications under 37 CFR 1.53(b)	))	ress N	1ail Label I	Vo. EV	024687	7924I	US
The Transmittal Form (e.g., PTO/SB/17)   The Program (e.g.,	APPLICA	TION ELEMENTS	A	DDR	ESS TO:				
Computer Program (Appendix) See 37 CFR 1.27.    Nucleotide and/or Amino Acid Sequence Submission   Total Pages   10.3	See MPEP chapter 600 conc	erning utility patent application conte	nts.			Wash	nington,	DC 20	231
1.83(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No  Prior application information:  Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Name Ann Marie Cannoni (Reg. No. )35,972  Address  City State Zip Code  Country Telephone 908-298-5024 Fax 908-298-5388  Name (Printl Type) Ann Marie Cannoni Registration No. (Attorney/Agent) 35,972  Signature Date 1/25/02	1. See Transmittal For (Submit an original and a constitution of the constitution of t	orm (e.g., PTO/SB/17) Implicate for fee processing) mall entity status.  [Total Pages 103 ] set forth below) of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Drawings (if filed) option  Disclosure  S.C. 113) [Total Sheets [Total Pages 4]  Inted (original or copy) prior application (37 CFR 1.63 (d)) ionIdivisional with Box 18 completed, ION OF INVENTOR(S) Itement attached deleting inventor(s)	7 8	a. L. Sp.  c. AC  9. 10. 11. 12. 13. 14. X	Computer Protide and/or Ablicable, all ne conjuncter is computer in computer is computer in computer i	Wash CD-R in a rogram (Amino Aci acessary) Readable iquence La-ROM or over serifying YING At Papers (73(b) State is an asanslation in Disclosu (IDS)/PT ay Amendra ceipt Poss a specification of Promority is	nington, duplicate Appendix d Seque Form (C isting or CD-R (2 g identity (cover sitement ssignee) Docume ure O-1449 ment tcard (M illy itemi iority Doc claimed,	DC 20 a, larger c) c) c) copie	e table or submission  es); or  pove copies  DN PARTS  a document(s))  Power of Attorney  applicable)  Copies of IDS Citations  503)  nt(s)
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application information:  Examiner Group An Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label Part Customer Number or Bar Code Label Registration (Reg. No. )35,972  Address  City State Zip Code  Country Telephone 908-298-5024 Fax 908-298-5388  Name (Printl Type) Ann Marie Cannoni Registration No. (Attorney/Agent) 35,972  Signature Date 1/25/02	1.63(d)(2)	1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				form PTO/SB/35			
Customer Number or Bar Code Label   24265   Or   Correspondence address below	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  Prior application information:  Examiner  Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
Name         Ann Marie Cannoni         (Reg. No. )35,972           Address         State         Zip Code           Country         Telephone         908-298-5024         Fax         908-298-5388           Name (PrintlType)         Ann Marie Cannoni         Registration No. (Attorney/Agent)         35,972           Signature         Date         1/25/02	N-7	Section Section 1	1	Casheran.	7		······································		
Address         State         Zip Code           City         Telephone         908-298-5024         Fax         908-298-5388           Name (PrintlType)         Ann Marie Cannoni         Registration No. (Attorney/Agent)         35,972           Signature         Date         1/25/02	Customer Number or Bar Co	de Label 2426	5 E/1001 6506	isbal hers)	or	<u> </u>	Correspon	dence a	ddress below
City         State         Zip Code           Country         Telephone         908-298-5024         Fax         908-298-5388           Name (Printl Type)         Ann Marie Cannoni         Registration No. (Attorney/Agent)         35,972           Signature         Date         1/25/02	Name	Ann Marie Cannoni (R	eg. No.	)35,97	2				
Country  Telephone 908-298-5024 Fax 908-298-5388  Name (Print/Type) Ann Marie Cannoni Registration No. (Attorney/Agent) 35,972				1					
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	Name (Print/Type)	Ann Marie Cannoni		Registi	ration No. (A	Attorney/	Agent)	35,9	72
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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	1244.	00

Complete if Known			
Application Number	To Be Assigned		
Filing Date	January 25, 2002		
First Named Inventor	Teddy Kosoglou et al.		
Examiner Name	To Be Assigned		
Group Art Unit	To Be Assigned		
Attorney Docket No.	CV01492K		

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES						
Deposit	Large Small Entity Entity						
Account 19-0365	Fee Fee Fee Fee Fee Description Fee Pai	ď,					
Deposit Account Name Schering-Plough Corporation	105 130 205 65 Surcharge - late filing fee or oath	-					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	_					
Applicant claims small antity status	139 130 139 130 Non-English specification	4					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination						
Payment Enclosed:  Check Credit card Money Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action						
Check Credit card Money Order Other  FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	4					
	115 110 215 55 Extension for reply within first month	4					
BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month	_					
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month	ا ــــــــــــــــــــــــــــــــــــ					
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710.00	128 1,960 228 980 Extension for reply within fifth month	- [ ]					
## 106 330 206 165 Design filing fee	119 320 219 160 Notice of Appeal						
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108 740 208 370 Reissue filing fee	121 280 221 140 Request for oral hearing	٦					
that	138 1,510 138 1,510 Petition to institute a public use proceeding	7					
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable	٦.					
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional	η.					
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)	7					
Total Claims 48 -20** = 28 x 18 = 504.00	143 460 243 230 Design issue fee	7					
Independent 3 -3" = 0 x =	144 620 244 310 Plant issue fee						
Multiple Dependent	122 130 122 130 Petitions to the Commissioner	ı					
	123 50 123 50 Processing fee under 37 CFR 1.17(g)	٦					
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt	٦					
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per	٦					
103 18 203 9 Claims in excess of 20	property (times number of properties)	٦.					
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))						
104 280 204 140 Multiple dependent claim, if not paid  109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	_]					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)						
and over original patent	169 900 169 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 504.00	Other fee (specify)	4					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
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Name (Print/Type)	Ann Marie Cannoni	Registration No. (Attorney/Agent) 35,972	Telephone	(908)298-5024		
Signature	I de ma (	^ ·	Date	1/25/02		

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**INVENTORS:** 

## PATENT APPLICATION

## COMBINATIONS OF STEROL ABSORPTION INHIBITOR(S) WITH 10 **BLOOD MODIFIER(S) FOR TREATING VASCULAR INDICATIONS**

11 12 12 12 12 12 12 12 12 12 12 12 12 1		Teddy KOSOGLOU, a citizen of the United States, residing at 2457 Primrose Court, Jamison, Pennsylvania 18929-1178, U.S.A.
erite grad spread grace space spread speed street their tends of the street tends of their tends	20	Rudyard J. RESS, a citizen of the United States, residing at 16 Tuccamirgan Road, Flemington, New Jersey 08822-5910, U.S.A.
the start start start, seed, seed, the start start start, seed, se	25	John T. STRONY, a citizen of the United States, residing at 14 Cheshire Court, Lebanon, New Jersey 08833, U.S.A.
3	25	Enrico P. VELTRI, a citizen of the United States, residing at 6 Toftrees Court, Princeton, New Jersey 08540, U.S.A.
deeth	30	ASSIGNEE: Schering Corporation
	35	"Express Mail" Label No. EV024687924US <u>Date of Deposi</u> t: January 25, 2002
	40	Ann Marie Cannoni, Esq. Schering-Plough Corporation Patent Department, K-6-1, 1990 2000 Galloping Hill Road

Kenilworth, New Jersey 07033-0530

Telephone: (908) 298-5024

Fax: (908) 298-5388

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